

Sheet 1 of 1

Form 1449*  INFORMATION DISCLOSURE STATEMENT  IN AN APPLICATION			Docket Number: G&C 669.23-U	Application Number: 09/202,054				
			Applicant: Audrey Goddard et al					
			Filing Date: December 7, 1998	Group	Group Art Unit: 1647			
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			U.S. PATENT DOCUMENTS		•			
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$\mathcal{M}$			"Conserved Spätzle/Toll signaling opment 71:99-105 (1998)	in dorsoventi	rai patterning o	t Xenopus ei	moryos	
			"Cloning and Characterization of	Two Toll/Int	erleukin-1 Rec	entor-Like (	Genes	
. )			ence for a Multi-Gene Receptor Fa					
		998)						
			ovel mammalian toll-like receptor	s: gene structu	re expression,	and evoluti	on," Eu	
			:362-71 (September 2000)	· · · · · · · · · · · · · · · ·			)isi	
		zidon et al., "I he I "," Development 12	Drosophila 18 wheeler is required to 885-899 (1994)	or morphoge	nesis and has si	triking simi	iarities t	
			osophila host defense: Differential	induction of a	ntimicrobial pe	ptide genes	after	
	infection by various classes of microorganisms," Proc. Natl. Acad. Sci. USA 94:14614-14619 (Dec							
	199							
	E.A. Levashina, "Two Distinct Pathways can Control Expression of the Gene Encoding the Drosop							
	Antimicrobial Peptide Metchnikowin," J. Mol. Biol. 278:515-527 (1998)  B. Lemaitre et al., "The Dorsoventral Regulatory Gene Cassette spätzle/Toll/cactus Controls the Pot							
1			n Drosophila Adults," Cell, 86:973			Controls th	c i otcii	
			MyD88 Is an Adaptor Protein in th			ly Signaling		
	Pat	hways," Molecular	Cell, 2:253-258 (August 1998)		_			
			Human Toll Signaling Pathway: D					
	t 1	ivation Upstream ( (12):2097-2101 (Ju	of Tumor Necrosis Factor Recepto	r-associated F	factor 6 (TRAF	6)," J. Exp.	. Med.	
			Tivo Regulation of the IkB Homolo	one <i>cactu</i> s dur	ing the Immun	e Response	of	
	Drosophila*," The Journal of Biological Chemistry 273(17):10463-10469 (April 24, 1998)							
			arabidopsis Downy Mildew Resis			ilarity to th	e Toll	
			ptors with N and I.6," The Plant					
	M. Rosetto et al., "SIGNALS FROM THE IL-1 RECEPTOR HOMOLOG, TOLL, CAN ACTIVATE							
	AN IMMUNE RESPONSE IN A DROSOPHILA HEMOCYTE CELL LINE," Biochemical and Biophysical Research Communications, 209(1):111-116 (April 6, 1995)							
	T. Taguchi et al., "Chromosomal Localization of TIL, a Gene Encoding a Protein Related to the							
			rane Receptor Toll, to Human Ch		•			
			The 18-wheeler mutation reveals com		erial gene regula	ation in <i>Dra</i>	osophila	
	host defense," The EMBO Journal, 16(20):6120-6130 (1997)  L.P. Wu et al., "Regulatred nuclear import of Rel proteins in the <i>Drosophila</i> immune response," Nature,							
$ \forall$	392	(5):93-97 (March 1	998) .					
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\*Substitute Disclosure Statement Form (PTO-1449)

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